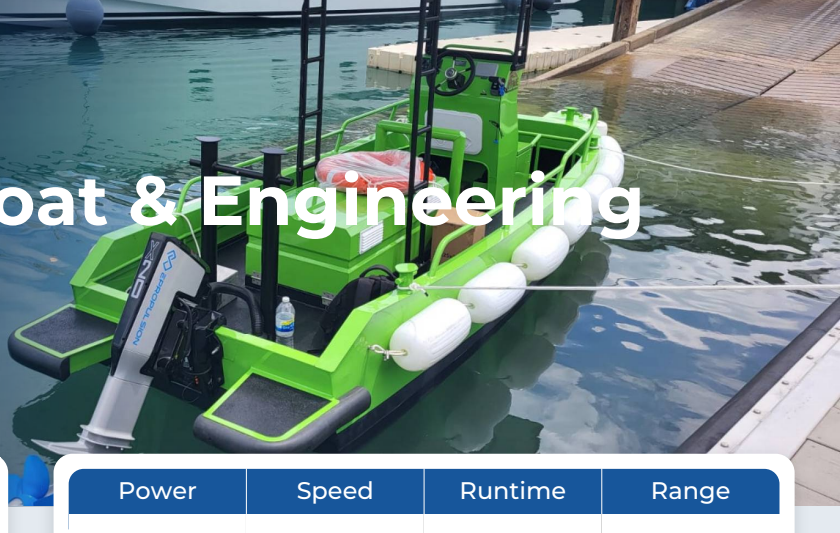
EPROPULSION

Five Aluminium Boat & Engineering

E018 Centurion

TEST RIDE REPORT



Boat Specifications

Manufacturer & Model

Five Aluminium Boat & Engineering

E018 Centurion (2025)

Length	Beam	Hull Draft
5.56m 18.2ft (LOA) **5.00m** 16.4ft (LWL)	**1.96m** 6.4ft (BOA)	**0.20m** 0.7ft

Boat Type	Hull Type
Workboat / Utility	Displacement **Catamaran**

Boat Weight	Batteries Weight	Motor Weight
500 kg 1,102 lbs	**198 kg** 437 lbs	**81 kg** 179 lbs

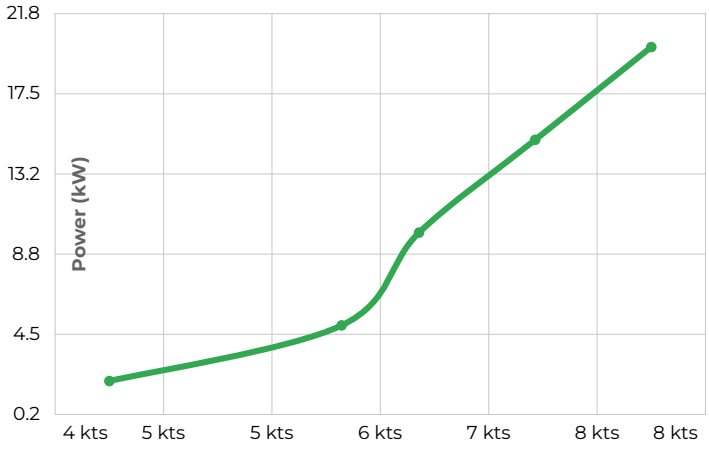
Test Conditions

Tested By	Listed By
Livia Wang **4th May 2025**	**Dexteritas**

Location	People onboard
One 15 Marina - Singapore	**x 1** 70 kg 154 lbs

Weather	Total Weight
30.0 °C	**849 kg** **1,872 lbs**

Power	Speed	Runtime	Range
2.0 kW	4.3 kts	10h 14m	44.2 nm
5.0 kW	5.9 kts	4h 06m	24.4 nm
10.0 kW	6.5 kts	2h 03m	13.3 nm
15.0 kW	7.3 kts	1h 22m	10.0 nm
20.0 kW	8.1 kts	1h 01m	8.3 nm



Propulsion System



1 x X20 Electric Outboard Motor-XL

Total Power: 20 kW



2 x G102-100 Battery

Total Capacity: 20.5 kWh



1 x X20/X40 Propeller 15" x 10 3/4" RH

D: 380.00mm P: 270.90mm

Your boat's performance may be different than the information contained in this test ride report due to various factors, including your boat's actual weight, wind and water conditions, temperature, humidity, elevation, bottom paint, boat options affecting wind/water drag and/or boat weight, etc. The information and data contained in this test ride report are provided as a guideline only. ePropulsion reserves the right to change the specifications and performance data of this test report without notice.

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